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APPLICATION NO.	FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/601,692	10/601,692 06/24/2003		Makiko Fliss	001107.00357	7618
22907	7590	01/04/2006		INER	
BANNER &			FREDMAN, JEFFREY NORMAN		
1001 G STRE SUITE 1100	EET N W		ART UNIT	PAPER NUMBER	
WASHINGT	ON, DC	20001	1637		

DATE MAILED: 01/04/2006

Please find below and/or attached an Office communication concerning this application or proceeding.

		Appl	ication No.	Applicant(s)					
Office Action Summary			01,692	FLISS ET AL.					
			niner	Art Unit					
			ey Fredman	1637					
Period fo	The MAILING DATE of this communi or Reply	cation appears o	n the cover sheet v	vith the correspondence a	ddress				
WHIC - Exter after - If NC - Failu Any	ORTENED STATUTORY PERIOD FO CHEVER IS LONGER, FROM THE Mansions of time may be available under the provisions of SIX (6) MONTHS from the mailing date of this common period for reply is specified above, the maximum state to reply within the set or extended period for reply reply received by the Office later than three months at ed patent term adjustment. See 37 CFR 1.704(b).	AILING DATE O of 37 CFR 1.136(a). In unication. tutory period will apply will, by statute, cause the	F THIS COMMUN no event, however, may a and will expire SIX (6) MO ne application to become A	ICATION. a reply be timely filed ONTHS from the mailing date of this ABANDONED (35 U.S.C. § 133).					
Status									
1)	Responsive to communication(s) file	d on .							
2a)□	This action is FINAL . 2b)⊠ This action is non-final.								
3)□	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is								
	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.								
Dispositi	on of Claims								
4)⊠	Claim(s) 39,40 and 60-114 is/are per	nding in the appl	ication.						
	4a) Of the above claim(s) is/are withdrawn from consideration.								
5)□	Claim(s) is/are allowed.								
6)□	Claim(s) is/are rejected.								
7)	Claim(s) is/are objected to.								
8)⊠	8) Claim(s) 39,40 and 60-114 are subject to restriction and/or election requirement.								
Applicati	on Papers								
9)[The specification is objected to by the	Examiner.							
10)	The drawing(s) filed on is/are:	a) accepted	or b) objected to	by the Examiner.					
	Applicant may not request that any object	tion to the drawing	g(s) be held in abeya	ance. See 37 CFR 1.85(a).					
	Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).								
11)	The oath or declaration is objected to	by the Examine	r. Note the attache	ed Office Action or form P	TO-152.				
Priority ι	ınder 35 U.S.C. § 119								
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 									
2) Notic	t(s) e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (P [*] nation Disclosure Statement(s) (PTO-1449 or I		Paper No	Summary (PTO-413) (s)/Mail Date Informal Patent Application (PT	O-152)				
	r No(s)/Mail Date	·•	6) Other:	·					

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DETAILED ACTION

Election/Restrictions

1. Restriction to one of the following inventions is required under 35 U.S.C. 121:

Applicant is required to elect a specific SNP (mutation) for examination. Each SNP represents a different Group. So T114C is a Group, C386A is a group, etc.

Applicant is required to elect a single SNP. Each SNP is distinct because it differs in chemical structure, in function, and effect from each other SNP. There is no relationship between SNPs, nor is there any necessary expectation for common effects or uses. The chemical structure of each polymorphism and of each molecule containing the same differ from each other. For example, a polynucleotide comprising T114C is chemically, structurally, and functionally different from a molecule comprising C386A.

Applicant is required under 35 U.S.C. 121 to elect a single disclosed group for prosecution on the merits to which the claims shall be restricted.

ONLY A SINGLE SNP WILL BE EXAMINED.

Applicant is advised that a reply to this requirement must include an identification of the restriction subgroup that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

The search and examination of all possible groups would pose an enormous burden on the examiner and on the PTO search resources. Because these inventions are distinct for the reasons given above and would require different searches that are

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not coextensive, examination of these claims would pose a serious burden on the examiner and therefore the restriction is deemed proper.

2. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jeffrey Fredman whose telephone number is (571)272-0742. The examiner can normally be reached on 6:30-3:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Gary Benzion can be reached on (571)272-0782. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Jeffrey ¹ Fredman Primary Examiner Art Unit 1637

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